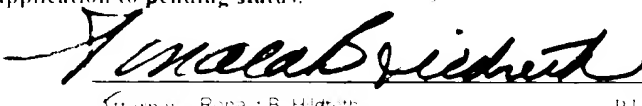


BAKER BOTTS LLP TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED ELECTED OFFICE (DO EO US) CONCERNING A FILING UNDER 35 U.S.C. 371		EXPRESS MAIL LABEL NO. EF321685794US	DATE 08 JUNE 2001
		DESIGNATED OFFICE A34350 PCT USA	
		PCT NUMBER 09/857762	
INTERNATIONAL APPLICATION NO. PCT/KR99/00750	INTERNATIONAL FILING DATE 08 DECEMBER 1999	PRIORITY DATE CLAIMED 08 DECEMBER 1998	
TITLE OF INVENTION SEPARATOR FOR SECONDARY BATTERY AND POROUS FILM MADE OF POLYOLEFIN BLEND AND PROCESS FOR PREPARING THE SAME			
APPLICANTS (FOR DO EO US) Sang-Young Lee, Byeong-In Ahn, Heon-Sik Song and Myung-Man Kim			
<p>Applicant herewith submits to the United States Designated Elected Office (DO EO US) the following items and other information:</p> <ol style="list-style-type: none"> <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. <input checked="" type="checkbox"/> This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(d). <input type="checkbox"/> A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. <input type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) <ol style="list-style-type: none"> <input type="checkbox"/> is transmitted herewith (required only if not transmitted by the International Bureau). <input type="checkbox"/> has been transmitted by the International Bureau. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO US). <input type="checkbox"/> A translation of the International Application into English (35 U.S.C. 371(c)(2)). <input type="checkbox"/> A copy of the International Search Report (PCT ISA 210) <ol style="list-style-type: none"> <input type="checkbox"/> are transmitted herewith (required only if not transmitted by the International Bureau). <input type="checkbox"/> have been transmitted by the International Bureau. <input type="checkbox"/> have not been made, however, the time limit for making such amendments has NOT expired. <input type="checkbox"/> have not been made and will not be made. <input type="checkbox"/> A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). <input type="checkbox"/> A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). <p>Items 11. to 16. below concern other document(s) or information included:</p> <ol style="list-style-type: none"> <input checked="" type="checkbox"/> A copy of the International Preliminary Examination Report (PCT IPEA 409). <input checked="" type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. <input type="checkbox"/> A FIRST preliminary amendment. <input type="checkbox"/> A SECOND or SUBSEQUENT preliminary amendment. <input type="checkbox"/> A substitute specification. <input type="checkbox"/> A change of power of attorney and/or address letter. <input checked="" type="checkbox"/> Other items or information: <ol style="list-style-type: none"> <input checked="" type="checkbox"/> a copy of the International Search Report (PCT ISA 210) <input checked="" type="checkbox"/> a copy of the International Preliminary Examination Report (PCT IPEA 409) <p>A copy of the International Publication as published WO 00/34384 (16 pages spec. 3 pages claims, abstract on first page of publication) Notification of change of Applicant PCT Request PCT ISA 220</p>			

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08 JUN 2001

INTERNATIONAL APPLICATION NO. PCT/KR99/00750		INTERNATIONAL FILING DATE 08 DECEMBER 1999		PRIORITY DATE CLAIMED 08 DECEMBER 1998	
17. <input checked="" type="checkbox"/> The following fees are submitted: Basic National Fee (37 CFR 1.492(a)(1)-(5)): Neither international preliminary examination fee (37 CFR 1.482) Nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO (1.492(a)(3)) \$1,000.00 International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO (1.492(a)(5)) \$860.00 International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO (1.492(a)(2)) \$710.00 International preliminary examination fee paid to USPTO (37 CFR 1.482) but all claims did not satisfy provisions of PCT Article 33(1)-(4) (1.492(a)(1)) \$690.00 International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(1)-(4) \$100.00 <div style="text-align: right;">ENTER APPROPRIATE BASIC FEE AMOUNT = \$ 1,000</div>				<u>CALCULATIONS</u> <small>FIGURES ONLY</small>	
Surcharge of \$130.00 for furnishing the oath or declaration later than [] 20 [] 30 months from the earliest claimed priority date (37 C.F.R. 1.492(e)).				\$	
Claims	Number Filed	Number Extra	Rate	\$	
Total Claims	21 -20	1	X \$ 18.00	\$ 18	
Independent Claims	2 -3	0	X \$ 80.00	\$ 0	
Multiple dependent claim(s) (if applicable)			- \$270.00	\$ 270	
TOTAL OF ABOVE CALCULATIONS				\$ 1,288	
Reduction by $\frac{1}{2}$ for filing by small entity, if applicable				\$	
SUBTOTAL				\$ 1,288	
Processing fee of \$130.00 for furnishing the English translation later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$	
TOTAL NATIONAL FEE				\$ 1,288	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property				\$ 40	
TOTAL FEES ENCLOSED				\$ 1,328	
				Amt. refunded	\$
				charged	\$
a. <input checked="" type="checkbox"/> A check in the amount of \$ 1,288 & 40 to cover the above fees is enclosed. b. <input type="checkbox"/> Please charge our Deposit Account No. <u>02-4377</u> in amount of \$ to cover the above fees. A copy of this sheet is enclosed. c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>02-4377</u> . A copy of this sheet is enclosed.					
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.					
SEND ALL CORRESPONDENCE TO: Ronald B. Hildreth BAKER BOTTS LLP 10 Pockefeller Plaza New York, New York 10112-4498			 (Attorney: Ronald B. Hildreth)		
			PTO Reg. 1-493 08 JUNE 2001 Date		

[별지 제 57 호 제식]

NOTIFICATION OF CHANGE OF

☒ APPLICANT☐ INVENTOR

To : Commissioner of
the Korean Industrial Property Office

International Application No. **PCT/KR99/00750**

Applicant	Name	LG CHEMICAL, LTD., et al		Residence Reg. No.	Country of Nationality	Republic of Korea
	Address	LG Twin Towers, 20 Yoido-dong, Yongdungpo-gu, Seoul, 150-721 Republic of Korea				
Agent	Name	KIM, Seong-Ki	Agent's Code	9-1998- 000093-9	Tel. No.	+82-2-3458- 0800
	Address	9th Teheran Bd., 825-33, Yoksam-dong, Kangnam-ku, Seoul 135-080, Republic of Korea Fax: +82-2-539-0758 E-mail: email@mutualip.com				
Cause of Change		Assignment				
Contents of Notifi- cation	Former	Name	LG CHEMICAL, LTD.	Residence Reg. No.	Country of Nationality	Republic of Korea
		Address	LG Twin Towers, 20 Yoido-dong, Yongdungpo-gu, Seoul, 150-721 Republic of Korea			
	New	Name	LG CHEMICAL Co., Ltd.	Residence Reg. No.	Country of Nationality	Republic of Korea
		Address	LG Twin Towers, 20 Yoido-dong, Yongdungpo-gu, Seoul, 150-721 Republic of Korea			
		Designated State(s)	US, CN, EP, JP			

Submitted hereby is a notification pursuant to Article 82 of the
Enforcement Regulations of the Patent Law.

Date(day month year) 05 June 2001 (05.06.2001)

Applicant (Agent) KIM, Seong-Ki



❖ Attached Document(s) :

1. A copy of the document(s) substantiating the contents of notification (in case of notification by new applicant)
2. A certified copy of seal impression (in case of notification by new applicant)
3. A copy of the document(s) substantiating the power of attorney, if any